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SPECIA	E 63	53 SEPTEMBER 1963			1963	OUT 18500			
CLASSIFI	ED MESSAGE		DEFERS	ED	ХХ	ROUTINE	PRIORITY	ОРІМ	
TO: DIRNSA	(BUNTING D-32 SPO)					ORIGINATOR	D. DUCKETT,	JR.	
INFO:						DIVISION ID/		EXTENSION 6553	
FROM: OPCEN	·			SOUR	CE		SDD	-	
TO DIRNSA	TYPE IN CAPITA	AL L	ETTERS	5, DO	UBI	LE SPACED CITE	ELP COMP	*	
DIMOR						;	33 <b>3701</b> 7	<b>27</b> 06	
	HANDLE VIA	COM	INT C	IANNE	LS	ONLY (	PGS	_]	

- 1. THE PROBLEM OF SYSTEM III MALFUNCTIONS IN THE FORM OF "ERRATIC SCAN"

  HAS BECOME INCREASINGLY WORSE DURING THE LAST THREE OR FOUR MONTHS. NORMAL

  PRECAUTIONS AND MAINTENANCE PROCEDURES FOR ASSURING OPTIMUM SYSTEM PERFORMANCE

  HAVE HAD LITTLE EFFECT IN CURBING THIS PERSISTENT PHENOMENON, AND MORE

  CONCERTED EFFORTS TO ELIMINATE THIS PROBLEM ARE CALLED FOR.
- 2. ENGINEERS FROM OSA'S DETACHMENT ON THE WEST COAST, AND ENGINEERS FROM SPACE TECHNOLOGY LABORATORIES (MANUFACTURER OF THE SYSTEM III) HAVE BEEN APPRAISED OF THE SERIOUSNESS OF THIS SITUATION AND HAVE BEEN REQUESTED TO COORDINATE THEIR EFFORTS TO ISOLATE AND CORRECT THIS SYSTEM FAULT.
- 3. IN ORDER TO ASSIST IN THE ANALYSIS OF THIS PROBLEM, A TYPICAL SYSTEM III TAPE EXHIBITING SEVERE "ERRATIC SCAN" IS REQUIRED. IT IS REQUESTED THAT YOUR OFFICE FORWARD TO OSA THE DUPE SYSTEM III TAPE FOR MISSION 6066 (WHICH HAD HIGH "ERRATIC SCAN" INCIDENCE) FOR THIS PURPOSE. FOLLOWING TECHNICAL ANALYSIS OF THIS TAPE AT THE DETACHMENT, THE TAPE WILL BE RETURNED TO YOUR OFFICE FOR STORAGE OR DESTRUCTION. REQUIRED TIME FOR THIS OPERATION IS

SIGNATURE OF RELEASING OFFICER

SIGNATURE OF COORDINATING OFFICER

SIGNATURE OF AUTHENTICATING OFFICER

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25 YEAR RE-REVIEW

G	ROUTING									
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	2		5		8					
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SECRET

GROUP 1
Excluded from automatic downgrading and declassification

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FORM PREVIOUS EDITION

SECRET

SPECIAL CENTER	DATE		OUT NO.	OUT NO.			
CLASSIFIED MESSAGE	DEFERRED	ROUTINE	PRIORITY	ОРІМ			
TO:		ORIGINATOR					
INFO:		DIVISION		EXTENSION			
FROM:	sou	RCE REF.					
TYPE II	N CAPITAL LETTERS, D	OUBLE SPACED					
то	PAGE TWO						

## HANDLE VIA COMINT CHANNELS ONLY

ESTIMATED AT THREE TO FOUR WEEKS.

4. BECAUSE OF THE DETRACTIVE EFFECT WHICH "ERRATIC SCAN" IS HAVING ON THE QUALITY OF SYSTEM III TAPES NOW BEING PRODUCED BY OPERATIONAL MISSIONS, IT IS REQUESTED THAT THE TAPE BE FORWARDED TO TCO/OSA 6B12, LANGLEY AS SOON AS PRACTICABLY POSSIBLE. OUR OWN ENGINEERS WILL RESPOND WITH EQUIVALENT URGENCY, AND EVERY EFFORT WILL BE MADE TO CORRECT THIS CHRONIC PROBLEM IMMEDIATELY.

END OF MESSAGE

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SIGN	SIGNATURE OF AUTHENTICATING OFFICER

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GROUP 1
Excluded from automatic
downgrading and
declassification

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